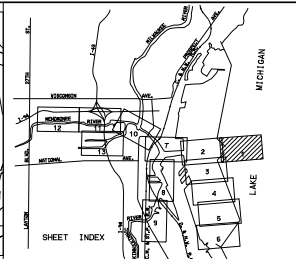
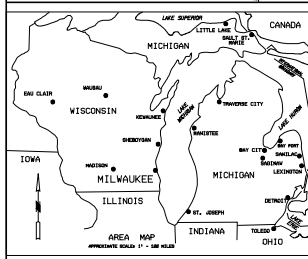


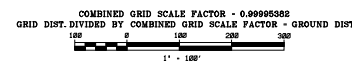
COORDINATE TABLE		
STA.	DESCRIPTION	COORDINATES
1	CHANNEL PT.	N 382,000 E 2,538,000
2	DO.	381921.124 2538197.469
3	DO.	388824.172 2538081.862
4	DO.	381620.595 2538001.424
5	DO.	381631.584 2538081.705
6	DO.	381631.459 2538077.244
7	DO.	388835.185 2538118.538
8	DO.	381450.724 2538118.287
A	CENTERLINE PT.	381920.000 2538088.878
B	DO.	388821.502 2538102.197



LEGEND	
▲	GPS CONTROL MONUMENT
△	BRONZE OR BRASS DISC
○	CHANNEL LINE TURNING POINT

THE SURVEY SHOWN WAS CONDUCTED BY THE KEWAUNEE AREA OFFICE SURVEY PARTY ON 25 & 26 MAY 2004 USING GPS POSITIONING, AN INERSPACE 448 SOUNDER, AND A HYPAK HYDROGRAPHIC SURVEY SYSTEM.

NOTES:
SURVEY CONTROL AND BENCH MARK DATA IS AVAILABLE FROM THE DETROIT DISTRICT, ENGINEERING & TECHNICAL SERVICES, OPERATIONS TECHNICAL SUPPORT BRANCH, KEWAUNEE AREA OFFICE.
THE COORDINATE GRID SYSTEM SHOWN IS REFERENCED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, SOUTH ZONE (4803), NORTH AMERICAN DATUM 1983 (NAD 83), US FOOT.
ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATION, 576.8 FEET ABOVE MEAN SEA LEVEL, I.O.L.D., 1985.
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.
PROJECT DEPTH FOR THIS AREA IS 30.0 FEET.



NO.		DATE	REVISION	BY
U.S. ARMY ENGINEER DISTRICT, DETROIT CORPS OF ENGINEERS DETROIT, MICHIGAN				
DRAWN BY M.E.S.		REVIEWED BY R.D.M.		
CHECKED BY T.R.J.		SUBMITTED BY K.E.A.		
APPROVAL RECOMMENDED BY		DATE		
APPROVED		SCALE 1" = 100'		
DRAWING NUMBER		SHEET 1 OF 13		

K.A.O.
45-CA
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01 JUN04